



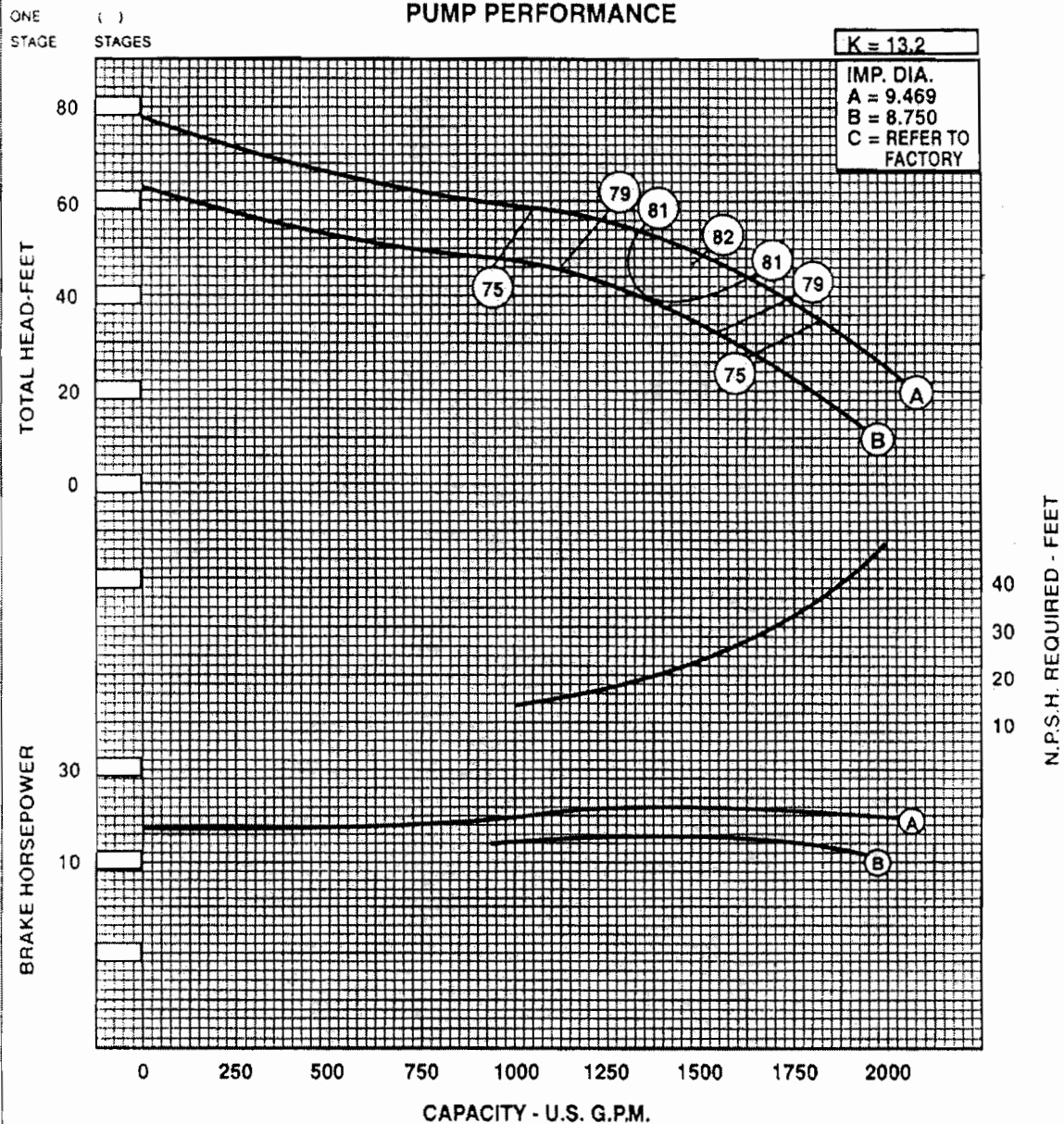
Fairbanks Morse Pump

No. Stages	Eff. Change	MATERIAL	Eff. Change
1	-4	IMP. - C.I.	-1
2	-2	IMP. - NI-RI	-1
3	-1	BOWL - BRZ.	-2
4	0	BOWL - NI-R.	-2

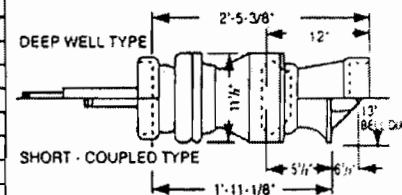
12N

1770 R.P.M.

SINGLE STAGE LAB PERFORMANCE WITH STANDARD MATERIALS. EFFICIENCY SHOWN FOR 4 OR MORE STAGES. HORSE POWER SHOWN FOR ONE STAGE BASED ON 4 STAGE EFFICIENCY. CORRECTIONS SHOULD BE MADE FOR STAGES AND MATERIAL.



EYE AREA - SQ. IN.	= 27.5	IMPELLER WT. - LBS.	= 18
WT. PER IMPELLER LB.-FT. ³	= 1.68	ONE STAGE WT. - LBS.	= 240
MAX NO STD. STAGES	= 11	ADD'L STAGE WT. - LBS.	= 130
MAX OPERATING - P.S.I.	= 400	DISCH. - IN.	= 8.10, 12
STD LATERAL - IN.	= 0.56	SUCTION - IN.	= 8
STD SHAFT DIA. - IN.	= 1.938	BOWL CONN. FLANGED-COLLET	
MAX SHAFT DIA. - IN.	= —	ADD 11" PER ADDITIONAL STAGE	
MIN SUBMERGENCE - IN.	= 24		



Curves reflect typical performance. refer to factory for certification.